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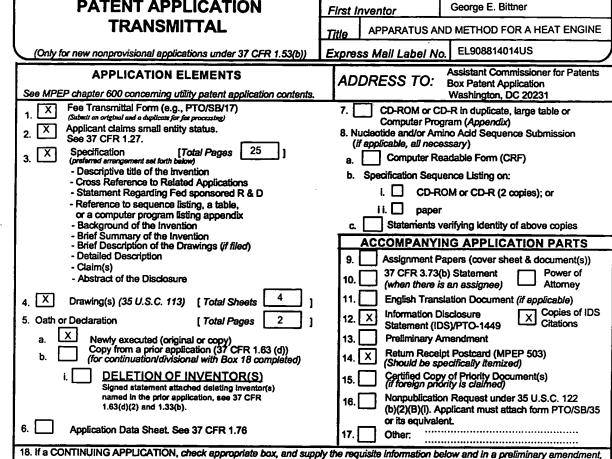
# UTILITY PATENT APPLICATION

050438-302286 Attorney Docket No. George E. Bittner First Inventor

08/15/2001

EL908814014US Express Mail Label No. (Only for new nonprovisional applications under 37 CFR 1.53(b)) **Assistant Commissioner for Patents** APPLICATION ELEMENTS ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or t an original and a duplicate for fee pro Computer Program (Appendix) Applicant claims small entity status. 2. X 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Specification [Total Pages (preferred errangement set forth below) 3. X Computer Readable Form (CRF) - Descriptive title of the invention Specification Sequence Listing on: - Cross Reference to Related Applications i. CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix Statements verifying identity of above copies Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) **ACCOMPANYING APPLICATION PARTS** - Detailed Description 9 Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement Power of - Abstract of the Disclosure 10. Attorney (when there is an assignee) English Translation Document (if applicable) 4. X Drawing(s) (35 U.S.C. 113) [ Total Sheets Copies of IDS Citations Information Disclosure 5. Oath or Declaration 12. X [ Total Pages Statement (IDS)/PTO-1449 Х Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) Preliminary Amendment Return Receipt Postcard (MPEP 503) 14. (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) **DELETION OF INVENTOR(S)** 15. Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR Nonpublication Request under 35 U.S.C. 122 16. 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS X Customer Number or Bar Code Label Name 8264 PATENT TRADEMARK OFFICE Address Citv State Zip Code Country Telephone Fax Peter J. Osredkar 45,795 Name (Print/Type) Registration No. (Attorney/Agent)

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



PTO/SB/17 (11-00)

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FEE TRANSMITTAL			Complete M Known								
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for FY 2001  Patent fees are subject to annual revision.  TOTAL AMOUNT OF PAYMENT (\$) 926.00			Filing Date 0			08/15/	08/15/2001				
			First Named Inventor			Georg	George E. Bittner				
			Examiner Name								
			Group Art Unit								
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See 37 CFR 1.27  2. X Payment Enclosed:			2,520 147 2,520 For filing a request for ex parte reexamination								
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BASIC FILING FEE  Large Entity Small Entity			390	· •							
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104 270 204 135 Multiple dependent claim, if not paid		149	(37 ČFR § 1.129(a))								
109 80 209 40 ** Reissue independent claims over original patent			710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))								
110 18 210 9 ** Reissue claims in excess of 20 and over original patent			710 279 355 Request for Continued Examination (RCE)								
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SUBMITTED BY	- ندامه	tion 1				Complete (#	eppliceble)				
Name (Print/Type) Peter J. Osredkar			Registration No. 45,795					Telephone	315-422-0121		
Signature Paters. Oscelle		رسا	Λ					Date	08/15/2001		

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August 16, 2001

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: George E. Bittner

Title: APPARATUS AND METHOD FOR A HEAT ENGINE

Reference No.: 050438-302286

Box Patent Application Assistant Commissioner for Patents Washington, D.C. 20231 I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Services on the date shown below with sufficient postage as express mail in an envelope addressed to Assistant Commissioner for Patents, Box Patent Application, Washington DC 20231

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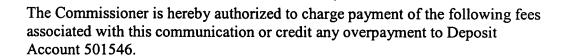
Date: August 16, 2001

### Dear Sir or Madam:

Enclosed are the following:

- 1. Utility Patent Application Transmittal;
- 2. Fee Transmittal;
- 3. Fifteen (15) pages of Specification;
- 4. Nine (9) pages of Claims;
- 5. One page Abstract;
- 6. Four (4) pages of drawings;
- 7. Declaration (two (2) pages);
- 8. Information Disclosure Statement;
- 9. PTO Form SB/08A;
- 10. Seven (7) cited references;
- 11. Check in the amount of \$926.00.





Respectfully submitted,

Peter J. Osredkar

Registration No. 45,795

Bond, Schoeneck & King, LLP

Attorneys for Applicants